

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|---|--------------------|------------------|
| - | 45 | 725/48.ccls. | USPAT; US-PGPUB | 2004/05/05 11:32 |
| - | 53 | 725/49.ccls. | USPAT; US-PGPUB | 2004/05/05 13:11 |
| - | 212685 | ((overlap\$4 or identical or repetitive or repeat\$4) with (number or channel)) | USPAT; US-PGPUB | 2004/05/05 13:57 |
| - | 1433 | ((overlap\$4 or identical or repetitive or repeat\$4) with (number or channel)) and 725/\$.ccls. | USPAT; US-PGPUB | 2004/05/05 13:20 |
| - | 375 | ((overlap\$4 or identical or repetitive or repeat\$4) with (number or channel)) and 725/\$.ccls.) and (EPG or IPG or ((program or channel) adj guide)) | USPAT; US-PGPUB | 2004/05/05 13:12 |
| - | 172578 | (plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map))) | USPAT; US-PGPUB | 2004/05/05 13:21 |
| - | 20379 | ((overlap\$4 or identical or repetitive or repeat\$4) with (number or channel)) and ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) | USPAT; US-PGPUB | 2004/05/05 13:20 |
| - | 474 | ((overlap\$4 or identical or repetitive or repeat\$4) with (number or channel)) and ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) and 725/\$.ccls. | USPAT; US-PGPUB | 2004/05/05 13:20 |
| - | 9079 | (plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map))) same (combin\$4 or merg\$4) | USPAT; US-PGPUB | 2004/05/05 14:00 |
| - | 72 | ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map))) same (combin\$4 or merg\$4)) and (((overlap\$4 or identical or repetitive or repeat\$4) with (number or channel)) and 725/\$.ccls.) | USPAT; US-PGPUB | 2004/05/05 13:37 |
| - | 205357 | (assign\$4 or distribut\$4 or delegat\$4) with (number or channel) | USPAT; US-PGPUB | 2004/05/05 13:37 |
| - | 1873 | ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map))) same (combin\$4 or merg\$4)) and ((assign\$4 or distribut\$4 or delegat\$4) with (number or channel)) | USPAT; US-PGPUB | 2004/05/05 13:37 |
| - | 43 | ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map))) same (combin\$4 or merg\$4)) and ((assign\$4 or distribut\$4 or delegat\$4) with (number or channel)) and (((overlap\$4 or identical or repetitive or repeat\$4) with (number or channel)) and 725/\$.ccls.) | USPAT; US-PGPUB | 2004/05/05 13:37 |
| - | 4295 | (conflict\$4) with (number or channel) | USPAT; US-PGPUB | 2004/05/05 13:57 |
| - | 63 | ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map))) same (combin\$4 or merg\$4)) and ((conflict\$4) with (number or channel)) | USPAT; US-PGPUB | 2004/05/05 13:58 |
| - | 3 | ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map))) same (combin\$4 or merg\$4)) and ((conflict\$4) with (number or channel)) and 348/\$.ccls. | USPAT; US-PGPUB | 2004/05/05 14:00 |
| - | 6 | ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map))) same (combin\$4 or merg\$4)) and ((conflict\$4) with (number or channel)) and 725/\$.ccls. | USPAT; US-PGPUB | 2004/05/05 14:01 |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|--|--------------------|------------------|
| - | 172578 | (plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map))) | USPAT; US-PGPUB | 2004/05/05 14:00 |
| - | 655 | ((conflict\$4) with (number or channel)) and ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) | USPAT; US-PGPUB | 2004/05/05 14:00 |
| - | 44 | ((conflict\$4) with (number or channel)) and ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) and 725/\$.ccls. | USPAT; US-PGPUB | 2004/05/05 14:01 |
| - | 27 | ((conflict\$4) with (number or channel)) and ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) and 348/\$.ccls. | USPAT; US-PGPUB | 2004/05/05 14:01 |
| - | 24 | ((conflict\$4) with (number or channel)) and ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) and 348/\$.ccls.) not (((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) same (combin\$4 or merg\$4)) and ((conflict\$4) with (number or channel))) and 348/\$.ccls.) | USPAT; US-PGPUB | 2004/05/05 14:01 |
| - | 24 | ((conflict\$4) with (number or channel)) and ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) and 348/\$.ccls.) not (((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) same (combin\$4 or merg\$4)) and ((conflict\$4) with (number or channel))) and 348/\$.ccls.) not (((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) same (combin\$4 or merg\$4)) and ((conflict\$4) with (number or channel))) and 725/\$.ccls.) | USPAT; US-PGPUB | 2004/05/05 14:17 |
| - | 38 | ((conflict\$4) with (number or channel)) and ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) and 725/\$.ccls.) not (((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) same (combin\$4 or merg\$4)) and ((conflict\$4) with (number or channel))) and 725/\$.ccls.) | USPAT; US-PGPUB | 2004/05/05 14:17 |
| - | 38 | ((conflict\$4) with (number or channel)) and ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) and 725/\$.ccls.) not (((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) same (combin\$4 or merg\$4)) and ((conflict\$4) with (number or channel))) and 725/\$.ccls.) not (((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) same (combin\$4 or merg\$4)) and ((conflict\$4) with (number or channel))) and 348/\$.ccls.) | USPAT; US-PGPUB | 2004/05/05 14:17 |
| - | 32 | ((conflict\$4) with (number or channel)) and ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) and 725/\$.ccls.) not (((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) same (combin\$4 or merg\$4)) and ((conflict\$4) with (number or channel))) and 725/\$.ccls.) not (((conflict\$4) with (number or channel)) and ((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) and 348/\$.ccls.) not (((plural\$4 or multiple or numerous) with (source\$1 or EPG or IPG or ((program or channel) adj (guide or map)))) same (combin\$4 or merg\$4)) and ((conflict\$4) with (number or channel))) and 348/\$.ccls.) | USPAT; US-PGPUB | 2004/05/05 14:18 |

| | | | | |
|---|----|--|--|------------------|
| - | 2 | ("6529680").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT | 2004/05/05 14:47 |
| - | 20 | ("2969427" "3716758" "4959720" "5045947" "5065235" "5128667" "5151789" "5255180" "5291343" "5297204" "5303063" "5329376" "5341166" "5418527" "5420647" "5436676" "5479268" "5543933" "5550576" "5635989").PN. | USPAT | 2004/05/05 15:09 |
| - | 0 | 6529680.URPN. | USPAT | 2004/05/05 15:11 |
| - | 1 | 6359580.URPN. | USPAT | 2004/05/05 15:11 |
| - | 29 | ("4223352" "4996597" "5068734" "5103314" "5182646" "5237420" "5297204" "5353121" "5434626" "5436675" "5479266" "5479268" "5539822" "5557337" "5585838" "5592551" "5659367" "5684528" "5734589" "5790202" "5801787" "5808694" "5828945" "5841433" "5850218" "5867207" "5883677" "5926207" "6252634").PN. | USPAT | 2004/05/05 15:15 |